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02/28/00

Transmitted herewith for filing is the Patent Application of:

Inventor: MIN LI, SIMON H. LIAO, CHENG T. HORNG AND KOCHAN JU

For: A SHIELD STRUCTURE DESIGN TO IMPROVE THE STABILITY OF AN MR HEAD

jc675 U.S. PTO
09/513873
02/28/00

Enclosed are:

2 sheets of drawing(s) - formal.
 An assignment of the invention to **Headway Technologies, Inc.**
 An associate power of attorney

The filing fee has been calculated as shown below:

(Col. 1) (Col. 2) OTHER THAN A SMALL ENTITY

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 690.
TOTAL CLAIMS	101 -20=	81	x 18 =	\$ 1,458.
INDEP CLAIMS	5 -3=	2	x 78 =	\$ 156.
MULTIPLE DEPENDENT CLAIM PRESENTED			+ 260 =	
			SUB TOTAL	\$ 2,304.
			ASSIGNMENT	\$40.
			TOTAL	\$ 2,344.

Please charge my Deposit Account No. 19-0033 in the amount of \$ 2,344. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0033. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR §1.16.

Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

STEPHEN B. ACKERMAN, REG. NO. 37,761